

# **Regulatory Tracking Summary**

20 May 2011

This report summarizes regulatory items reviewed by the NASA RRAC PC. Items that appeared to have limited interest to the NASA community, or are provided for information only, are shown in light gray text. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "76 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility. Previous issues of this regulatory summary are archived on the RRAC PC website at <a href="http://www.nasa.gov/offices/rrac/home/">http://www.nasa.gov/offices/rrac/home/</a>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (<a href="mailto:sharon.scroggins@nasa.gov">sharon.scroggins@nasa.gov</a>).

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## **Acronyms**

AQ = Air quality

CAA - Clean Air Act

CARB = California Air Resources Board

CCR = California Code of Regulations

CFR = Code of Federal Regulations

CRNR = California Regulatory Notice Register

CTG = Control Techniques Guidelines

DAPC = Division of Air Pollution Control

DARTIC = Developmental and Reproductive Toxicant Identification Committee

EPA = U.S. Environmental Protection Agency

F.A.C. = Florida Administrative Code

FAW = Florida Administrative Weekly

FR = Federal Register

GHG = Greenhouse gas

HAP = Hazardous air pollutant

HGB = Houston-Galveston-Brazoria

hp = Horsepower

ISOR = Initial Statement of Reasons

IUR = Inventory update reporting

KFC = Kennedy Space Center

MADL = Maximum allowable dose level

MDAQMD = Mojave Desert Air Quality Management District

MAF = Michoud Assembly Facility

NAA = Nonattainment area

NAAQS = National Ambient Air Quality Standards

NASA = National Aeronautics and Space Administration

NCA = National climate assessment

NEPA = National Environmental Policy Act

NESHAP = National Emission Standards for Hazardous Air Pollutants

NIOSH = National Institute of Occupational Safety and Health

 $NO_X$  = Nitrogen oxide

NPPTL = National Personal Protective Technology

Laboratory

NPS = Nonpoint source

NRCS = Natural Resources Conservation Service

NSR = New Source Review

NWP = Nationwide permit

OEHHA = Office of Environmental Health Hazard

Assessment

PARS = Port Access Route Study

PM<sub>2.5</sub> = Particulate matter having an aerodynamic equivalent diameter of 2.5 microns or less

PM<sub>10</sub> = Particulate matter having an aerodynamic equivalent diameter of 10 microns or less

PPE = Personal protective equipment

PSD = Prevention of significant deterioration

RACT = Reasonably available control technology

R&D = Research and development

RIN = Regulatory Identification Number

RRAC PC = Principal Center for Regulatory Risk Analysis and Communication

SCAQMD = South Coast Air Quality Management District

SIP = State Implementation Plan

SJRWMD = St. Johns River Water Management District

SNUR = Significant New Use Rule

TAC = Toxic air contaminant

TCEQ = Texas Commission on Environmental Quality

TSCA = Toxic Substances Control Act

U.S. = United States

VOC = Volatile organic compound

WPC = Water pollution control

## 1.0 U.S. Federal Regulatory Review

## 1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and related operations.

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED052011-1	Air	05/18/2011	<u>76 FR</u>	Notice	U.S. Environmental Protection Agency	
	NESHAP- Boilers, Heaters		28662		Industrial, Commercial, and Institutional Boilers and Process Heaters and Commercial and Industrial Solid Waste Incineration Units [40 CFR Parts 60 and 63]	
					Delays effective dates for the final rule titled, "NESHAPs for Major Sources: Industrial, Commercial, and Institutional Boilers and Process Heaters" (76 FR 15608, 03/21/2011) until judicial review is completed or EPA completes its reconsideration of the rule, whichever is earlier. Effective dates and incorporation by reference approvals will be published in the future. [RIN 2060-AQ25; 2060-AO12]	
FED052011-2	Air	05/20/2011	76 FR 29528	Proposed Rule	U.S. Environmental Protection Agency	
	NESHAP- Polyvinyl Chloride		27320	Kule	National Emission Standards for Hazardous Air Pollutants for Polyvinyl Chloride and Copolymers Production [40 CFR Part 63]	
					Proposes HAP emission standards for polyvinyl chloride and copolymers production at major and area sources. Proposed rule includes the following:  Requirements to demonstrate initial and continuous compliance with mission standards  Continuous monitoring provisions and record-keeping and reporting requirements  Comments due 07/19/2011. [RIN 2060-AN33]	
FED052011-3	Air	05/18/2011	76 FR 28664	Final Rule	U.S. Environmental Protection Agency	
	NESHAP- Testing Methods				Method 301–Field Validation of Pollutant Measurement Methods From Various Waste Media [40 CFR Part 63]	
					Amends EPA's Method 301, Field Validation of Pollutant Measurement Methods from Various Waste Media. The revised Method 301 is intended to be more flexible, less expensive, and easier to use. Effective 05/18/2011. [RIN 2060-AF00]	
FED052011-4	Air	05/17/2011	76 FR 28646	Final Rule	U.S. Environmental Protection Agency	
	NSR-PM <sub>2.5</sub>		20040		Implementation of the New Source Review Program for Particulate Matter Less Than 2.5 Micrometers (PM <sub>2.5</sub> ); Final Rule To Repeal Grandfather Provision [40 CFR Part 52]	
					Repeals the "grandfather" provision for PM <sub>2.5</sub> under the federal PSD permit program. The grandfather provision allowed certain facilities under certain circumstances to satisfy the PSD permit program requirements for PM <sub>2.5</sub> by meeting the requirements for controlling PM <sub>10</sub> and analyzing impacts on PM <sub>10</sub> air quality as a surrogate approach, based on an EPA policy known as the "1997 PM <sub>10</sub> Surrogate Policy." Effective 11/18/2011.	
					The federal PSD permit program is administered by EPA in states that lack PSD permit programs in their approved SIPs.	

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED052011-5	Air Ozone	05/09/2011	76 FR 26720	Notice Meeting	U.S. Environmental Protection Agency  2011 Annual Meeting of the Ozone Transport Commission  Announces the 2011 Annual Meeting of the Ozone Transport Commission to explore options available for reducing ground-level ozone precursors in a multi- pollutant context. Meeting is scheduled for	
FED052011-6	Climate Change	05/10/2011	76 FR 27020	Notice Meeting	O6/15/2011 in Washington, D.C.  Office of Oceanic and Atmospheric Research; National Oceanic and Atmospheric Administration  National Climate Assessment and Development Advisory Committee  Announces a public meeting to discuss white papers on the following subjects:  National Climate Assessment Interim Strategy, NCA Draft Outline, and Federal Activities  Engagement Strategy and Requests for Information  Scenarios and Regional Summaries  Peer Review, Data Management, and Development of an NCA Portal Meeting is scheduled for 05/20/2011 in Washington, D.C. Participants also can join the meeting via teleconference.	
FED052011-7	Natural Resources NEPA	05/13/2011	76 FR 28006	Notice	U.S. Army Corps of Engineers  Proposed Authorization Under the U.S. Army Corps of Engineers Nationwide Permit Program of U.S. Department of Agriculture, Natural Resources Conservation Service, Categorical Exclusions  Announces intent to authorize NRCS-approved categorical exclusions for recurring conservation, restoration, and survey-related activities under NWP 23. Requests comments on conditions or restrictions that should be added so that categorically excluded activities can be verified by NWP 23 to permit discharges of dredged or fill material and/or structures or work in waters of the United States. Comments due 07/21/2011.	
FED052011-8	Occupational Safety  Damp Buildings	05/18/2011	76 FR 28789	Notice	Centers for Disease Control and Prevention; Department of Health and Human Services  Draft Alert Entitled "Preventing Occupational Respiratory Disease From Dampness in Office Buildings, Schools, and Other Nonindustrial Buildings"  Announces availability of a draft alert entitled, "Preventing Occupational Respiratory Disease From Dampness in Office Buildings, Schools, and Other Nonindustrial Buildings" for public comment. This alert provides workers and employers with information necessary for preventing respiratory disease and providing proper responses to damp building conditions. Comments due 07/12/2011.	

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED052011-9	Occupational Safety	05/18/2011	76 FR 28791	Notice	Centers for Disease Control and Prevention; Department of Health and Human Services	
	PPE				Strategy To Address Recommendations Issued by the Institute of Medicine in November 2010 Report; Comment Request	
					Announces public comment period for input about the NIOSH NPPTL strategy to address the recommendations issued by the Institute of Medicine in the November 2010 report, Certifying Personal Protective Technologies: Improving Worker Safety. The report focuses on the need for a consistent and risk-based approach to personal protective technology conformity assessment. Comments due 07/01/2011.	
FED052011-10	Species	05/12/2011	76 FR 27756	Notice	U.S. Fish and Wildlife Service	
	Mountain Plover		27700		Endangered and Threatened Wildlife and Plants; Withdrawal of the Proposed Rule To List the Mountain Plover as Threatened [50 CFR Part 17]	
					Announces withdrawal of proposed listing of the mountain plover as a threatened species (67 FR 72396, 12/05/2002). [RIN 1018-AX26]	
FED052011-11	Technology	05/12/2011	76 FR 27745	Notice	Research and Innovative Technology Administration, U.S. Department of Transportation	
					Wireless Innovation for Transportation; Request for Information	
					Announces a request for information and comments that will be used to help identify R&D opportunities for wireless technology in surface transportation.  Comments due 06/13/2011.	
FED052011-12	Toxic	05/11/2011	76 FR	Proposed Rule	U.S. Environmental Protection Agency	
	Ethoxyethyl- amine Phosphonate	-	27294		Proposed Revocation of the Significant New Use Rule on a Certain Chemical Substance [40 CFR Part 721]	
					Proposes to revoke a SNUR (63 FR 3393, 01/22/1998) for substituted ethoxyethylamine phosphonate in response to submittal of updated toxicity data. Comments due 06/10/2011.  [RIN 2070-AB27]	
FED052011-13	Toxic Substances	05/11/2011	76 FR 27271	Final Rule	U.S. Environmental Protection Agency	
	Reporting	-	21211		TSCA Inventory Update Reporting Modifications; Submission Period Suspension [40 CFR Part 710]	
					Amends the TSCA IUR regulations by suspending the next submission period, thus allowing additional time to finalize proposed modifications (75 FR 49655, 08/13/2010). Effective 05/11/2011. [RIN 2070-AJ43]	
					IUR requires manufacturers (including importers) of certain chemical substances included on the TSCA Chemical Substance Inventory to report current data about the manufacturing, processing, and use of the chemical substances.	

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED052011-14	Water	05/11/2011	<u>76 FR</u>	Notice	U.S. Coast Guard; Department of Homeland Security	<u>NASA</u>
	Ports		<u>27288</u>		Port Access Route Study: The Atlantic Coast From Maine to Florida [33 CFR Part 167]	Programs should be aware that this
					Announces plans to evaluate continued applicability of, and need for modifications to, current vessel routing measures. Data gathered during this Atlantic Coast PARS could result in one of the following:  Establishment of one or more new vessel routing measures  Modification of existing routing measures  Disestablishment of existing routing measures off the Atlantic Coast between Maine and Florida Comments due 08/09/2011.	action could affect barge routes between MAF and KSC.

### 1.2 Other News and Developments

#### 1.2.1 Call for Nominations for the 2011 GreenGov Presidential Awards

The call for nominations for the 2011 GreenGov Presidential Awards began 02 May 2011 and will continue until 24 June 2011. The GreenGov Presidential Awards honor extraordinary achievement in pursuit of Executive Order 13514, Federal Leadership in Environmental, Energy, and Economic Performance. Federal civilian and military personnel, agency teams, agency projects, and agency programs are eligible for nomination. Eligible persons can nominate colleagues or themselves for six award categories: Sustainability Hero Award; Green Innovation Award; Lean, Clean, and Green Award; Good Neighbor Award; Green Dream Team; and Building the Future. The winners will be awarded at the GreenGov Symposium in Washington, D.C., this fall.

More information about the GreenGov Presidential Awards and how to submit nominations can be found at the Fed Center <u>website</u>.

## 1.3 NASA Regulatory Communication Working Group Updates

Regulatory Communication Working Group calls in 2011 will be held on the following Wednesdays at 12 p.m. CT:

- 15 June
- 20 July
- 17 August

- 21 September
- 19 October
- 16 November

## 2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

### 2.1 Alabama State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Alabama.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
AL052011-1	Water Water Quality	05/19/2011	Public Notice 224	Notice	Alabama Department of Environmental Management	
					Clean Water Act–Section 319(h) Nonpoint Source Demonstration Grant Funding for Fiscal Year 2012	
					Announces acceptance of proposals for Clean Water Act–Section 319(h) Nonpoint Source Demonstration Grant funding for Fiscal Year 2012. Grant funding will be used to implement components of the Alabama Nonpoint Source Management Program. Proposals are required to incorporate significant actions or behaviors that will support progress in improving water quality impaired by NPS pollutants.	

## 2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in California.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA052011-1	Air	05/12/2011	<u>76 FR</u>	Final Rule	U.S. Environmental Protection Agency	
	SIP-VOCs		<u>27613</u>		Revisions to the California SIP, CARB– Consumer Products [40 CFR Part 52]	
					Approves revisions to the CARB portion of the California SIP that regulates VOC emissions from consumer products. Effective 06/13/2011.	
CA052011-2	Occupational Safety	05/13/2011	CRNR	Final Rule	Occupational Safety and Health Standards Board	
	Lift Trucks		2011, 19z, p. 797		Elevating Employees with Lift Trucks [8 CCR 3657]	
					Adds specific requirements for the safe use of variable reach (boom-type) rough-terrain forklift trucks. Effective 06/02/2011.	
CA052011-3	Pesticides	05/20/2011	<u>CRNR</u>	Notice	Department of Pesticide Regulation	
	Methyl lodide		2011, 20z, p. 858		Methyl Iodide: Restricted Material/VOC/TAC [3 CCR 6400, 6446, 6446.1, 6452.4, 6624, and 6860]	
					Announces certification of compliance for an emergency action that:  Added the pesticide compound methyl iodide to the list of restricted materials  Limits field fumigation using pesticides containing methyl iodide during the ozone nonattainment season to the use of methods identified in the product labeling  Obliges persons who use methyl iodide to keep a record of application methods used	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA052011-4	Toxic Substances Avermectin B1	05/20/2011	CRNR 2011, 20z, p. 834	Proposed Rule	Office of Environmental Health Hazard Assessment	
			<u>p. 004</u>		Proposed Adoption of Maximum Allowable Dose Level for Avermectin B1 [27 CCR 25805]	
					Proposes to adopt the MADL for chemicals causing reproductive toxicity for avermectin B1 of 4.4 micrograms per day. Comments due 07/05/2011. Further information and the ISOR are available on the OEHHA website.	
CA052011-5	Toxic Substances  Hydrogen Cyanide and	05/13/2011	<u>CRNR</u> 2011, 19z,	Notice	Office of Environmental Health Hazard Assessment	
	Cyanide Salts		<u>p. 793</u>		Request For Relevant Information On Chemicals Being Considered For Listing By The Authoritative Bodies Mechanism: Hydrogen Cyanide And Cyanide Salts	
					Announces a request for information as to whether hydrogen cyanide and cyanide salts meet the criteria for listing as a reproductive toxicant. Comments due 07/12/2011. Further information is available on the OEHHA website.	
CA052011-6	Toxic Substances Imazalil	05/20/2011	<u>CRNR</u> <u>2011, 20z,</u>	Notice	Office of Environmental Health Hazard Assessment	
			<u>p. 837</u>		Chemical Listed Effective 05/20/2011 As Known to Cause Cancer: Imazalil	
					Announces addition of imazalil to the list of chemicals known to the state to cause cancer under the authoritative bodies' mechanism. The documentation supporting the listing is on the <a href="OEHHA website">OEHHA website</a> . Effective 05/20/2011.	
CA052011-7	Toxic Substances	05/20/2011	CRNR	Notice	Imazalil primarily is used as a fungicide.  Office of Environmental Health Hazard	
CA032011-7	Proposition 65	03/20/2011	2011, 20z, p. 838	Notice	Assessment	
			<u>p. 636</u>		Chemicals Known to the State to Cause Cancer or Reproductive Toxicity	
					Announces availability of the updated <u>list of</u> <u>substances known to the state to cause cancer</u> <u>or reproductive toxicity.</u>	
CA052011-8	Toxic Substances Proposition 65	05/20/2011	<u>CRNR</u> <u>2011, 20z,</u>	Notice	Office of Environmental Health Hazard Assessment	
	speaker ee		<u>p. 856</u>		Prioritization: Chemicals Identified for Consultation with DARTIC	
CA052011 0	Water	05/12/2011	CDND	Final Dula	Announces a series of meetings to consider the toxicology of following substances:  Benzo(a)pyrene Deltamethrin Methyl parathion Uranium Xylene Comments due 06/20/2011. First meeting is scheduled for 07/12/2011 in Sacramento, California. Further information is available on the OEHHA website.	
CA052011-9	Oil Spill Contingency Plans	05/13/2011	CRNR 2011, 19z, p. 798	Final Rule	Office Of Spill Prevention And Response  Oil Spill Contingency Plans [14 CCR 790, 815.05, 816.01-3, 816.05, 817.02-3, 818.02-3, 825.05, 825.07, 826.01-3, 826.05, and 827.01-2]	
					Amends and updates numerous provisions of regulations pertaining to Oil Spill Contingency Plans. The amendments to the oil spill contingency plan regulations apply to entities such as marine facilities, tank vessels, and nontank vessels. Effective 06/02/2011.	

#### 2.2.1 California Air Districts Regulatory Review

#### 2.2.1.1 Antelope Valley Air Quality Management District

No regulatory items of interest were indentified during this reporting period for the <u>Antelope Valley Air Quality Management District</u>.

#### 2.2.1.2 Bay Area Air Quality Management District

No regulatory items of interest were indentified during this reporting period for the <u>Bay Area Air Quality Management District</u>.

#### 2.2.1.3 Eastern Kern Air Pollution Control District

No regulatory items of interest were indentified during this reporting period for the <u>Eastern Kern Air Pollution Control District</u>.

#### 2.2.1.4 Mojave Desert Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations for the Mojave Desert Air Quality Management District.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CAM052011-1	Air	05/20/2011	<u>76 FR</u>	Final Rule	U.S. Environmental Protection Agency	
	SIP-VOCs		<u>29153</u>		Revisions to the California State Implementation Plan, Mojave Desert Air Quality Management District [40 CFR Part 52]	
					Direct final action approves revisions to the MDAQMD portion of the California SIP concerning negative declarations for VOC source categories for the MDAQMD. Comments due 06/20/2011. Effective 07/19/2011.	
CAM052011-2	Species	05/19/2011	<u>76 FR</u>	Final Rule	U.S. Fish and Wildlife Service	
	Lane Mountain Milk-Vetch		<u>29108</u>		Endangered and Threatened Wildlife and Plants; Final Revised Designation of Critical Habitat for Astragalus Jaegerianus (Lane Mountain Milk-Vetch) [50 CFR Part 17]	
					Designates revised critical habitat in the Mojave Desert in San Bernardino County, California, for the Lane Mountain milk-vetch under the Endangered Species Act of 1973. Effective 06/20/2011. [RIN 1018-AW53]	

#### 2.2.1.5 South Coast Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations for the <u>South Coast Air Quality Management District</u>.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CAS052011-1	Air Fees	05/17/2011	SCAQMD Website	Final Rule	South Coast Air Quality Management District  Fees [Regulation III]  Final Rules in the Fees section of the Rule book were amended and finalized on 05/06/2011. Those Rules include the following:  Rule 301, Permitting and Associated Fees Rule 303, Hearing Board Fees Rule 304, Equipment, Materials and Ambient Air Analyses Rule 304, Plan Fees Rule 306, Plan Fees Rule 307.1, Alternative Fees for Air Toxic Inventory Rule 308, On Road Motor Vehicle Mitigation Option Fees Rule 309, Fees for Regulation XVI and Regulation XXV, Rule 313, Authority to Adjust Fees and Due Dates, Rule 314, Fees for Architectural Coating, Rule 315, Fees for Training Classes and License Renewal	
CAS052011-2	Air NSR-NO <sub>x</sub>	04/27/2011	SCAOMD Website	Notice Workshop	South Coast Air Quality Management District  Nitrogen Oxide Reductions from Combustion Sources [Rule 1147]  Announces a workshop to discuss previously announced (Advisory Notice, 1/26/2011) proposed changes to Rule 1147 that would:  Remove requirements for the installation of time meters.  Remove requirements for the installation of non-resettable totalizing fuel meters if the operator intends to comply with the NO <sub>x</sub> emission limits.  Extend deadlines for demonstrating compliance with early phases of NO <sub>x</sub> emission limits by a year.  Workshop is scheduled for 07/08/2011 in Diamond Bar, California. Comments due 06/28/2011.	

#### 2.2.1.6 Ventura County Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the <u>Ventura</u> <u>County Air Pollution Control District</u>.

## 2.3 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL052011-1	Air	05/20/2011	FAW	Notice	Florida Department of Environmental Protection	
	SIP		Notice #9915648	Hearing	Air Pollution Control–General Provisions [62-204 F.A.C.]	
					Announces a public hearing to review the following:  Proposed revision to Florida's SIP to incorporate already-adopted corrective and clarifying amendments to F.A.C. rule sections.  Determination that Florida complies with the requirements for PM <sub>2.5</sub> emergency episode planning pursuant to the CAA.  Comments due 06/21/2011. If requested, hearing will be scheduled for 06/22/2011 in Tallahassee, Florida.	
FL052011-2	Water	05/20/2011	FAW	Notice	St. Johns River Water Management District	
	SJRWMD		Notice #9923990	Meeting	Governing Board Meeting	
			<u>#9923990</u>		Announces a meeting to discuss regulatory and non-regulatory matters. Agenda to be posted prior to meeting. Meeting is scheduled for 06/14/2011 in Palatka, Florida.	
FL052011-3	Water	05/20/2011	FAW Notice #9924378	Notice	St. Johns River Water Management District	
	SJRWMD			Meeting	Projects and Land Committee	
			#77E1076		Announces a meeting to discuss agenda items, followed by Committee recommendations to be approved by the Full Governing Board. Agenda (included on the Governing Board Meeting agenda) to be posted prior to meeting. Meeting is scheduled for 06/13/2011 in Palatka, Florida.	
FL052011-4	Water	05/20/2011	FAW	Notice	Florida Department of Environmental Protection	
	Water Quality		Notice #9921759	Workshop	Surface Water Quality Standards [62-302 F.A.C.]	
					Announces two public workshops to explore Florida nutrient standards and other relevant provisions of water quality standards (FAW Notice #6624535, 01/30/2009). Workshops are scheduled for the following dates and locations:  • 06/14/2011 in Tallahassee, Florida  • 06/16/2011 in Leesburg, Florida	
FL052011-5	Water	05/20/2011	FAW Notice	Notice	Florida Department of Environmental Protection	
	Water Quality		<u>Notice</u> #9921953	Workshop	Identification of Impaired Surface Waters [62-303 F.A.C.]	
					Announces two public workshops to explore Florida assessment procedures to implement nutrient standards and other relevant provisions of water quality standards (FAW Notice #6624729, 01/30/2009). These workshops will be used to discuss concepts for a state rule. Workshops are scheduled for the following dates and locations:  • 06/14/2011 in Tallahassee, Florida  • 06/16/2011 in Leesburg, Florida	

## 2.4 Louisiana State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Louisiana.

### 2.5 Maryland State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Maryland.

## 2.6 Mississippi State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Mississippi.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
Number MS052011-1	Water Water Quality Criteria	Published 05/10/2011	Mississippi Administrative Bulletin #17741	Action  Proposed Rule	Mississippi Department of Environmental Quality  Mississippi Water Quality Criteria for Intrastate, Interstate, and Coastal Waters [WPC-2]  Proposes to update the Mississippi Water Quality Criteria for Intrastate, Interstate, and Coastal Waters [WPC-2]. The modifications include the following:  Revises human health criteria to be consistent with EPA recommendations  Establishes site-specific dissolved oxygen criteria for the Escatawpa River  Revises surface water use classifications	Actions
					<ul> <li>Revises language within the temperature standard for improved clarity</li> <li>Adds an antidegradation implementation policy</li> <li>Public hearing is scheduled for 06/14/2011 in Jackson, Mississippi. Comments due 06/14/2011.</li> </ul>	

### 2.7 New Mexico State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA related operations in New Mexico.

## 2.8 Ohio State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA related operations in Ohio.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH052011-1	Air Permitting	05/16/2011	DAPC Website- What's New	Notice	Division of Air Pollution Control, Ohio Environmental Protection Agency	
					Model General Air Permits for Compression Ignition Internal Combustion Engines	
					Announces availability of Model General Air Permits for Compression Ignition Internal Combustion Engines. Permits for uncertified 2006 model year or earlier engines are available for the following categories:  Greater than 300 hp and less than or equal to 500 hp  Greater than 500 hp and less than or equal to 600 hp  Greater than 600 hp and less than or equal to 1,100 hp  Comments due 06/24/2011.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH052011-2	Air SIP-PM2.5	05/17/2011	76 FR 28393	Proposed Rule	U.S. Environmental Protection Agency  Proposed Approval of Air Quality Implementation Plan; Ohio and West Virginia; Determinations of Attainment of the 1997 Annual Fine Particle Standard for Four Nonattainment Areas [40 CFR Part 52]  Proposes to make the following determinations regarding the PM <sub>2.5</sub>	
					nonattainment areas of Cleveland-Akron, Columbus, Dayton-Springfield, and Steubenville-Weirton:  Determine that these NAAs have attained the 1997 annual average PM <sub>2.5</sub> NAAQS  Determine that these NAAs have attained the NAAQS by the applicable attainment date of 04/05/2010  If proposed determination is finalized, certain reporting requirements will be suspended. Comments due 06/16/2011.	

#### 2.9 Texas State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA related operations in Texas.

#### 2.9.1 Comments on Proposed Disapproval of 2006 PM<sub>2.5</sub> Infrastructure Plan

On 13 May 2011, the TCEQ submitted comments regarding EPA's proposed disapproval of Texas' SIP revision addressing infrastructure requirements for the 2006 PM<sub>2.5</sub> NAAQS. The cover letter and the comments can be viewed on the <u>TCEQ website</u>.

# 2.9.2 Recommendation for Proposal of the Houston-Galveston-Brazoria Reasonably Available Control Technology Update SIP Revision for the 1997 8-Hour Ozone Standard

On 8 June 2011, the TCEQ's executive director will recommend proposal of a SIP revision for the HGB nonattainment area for the 1997 NAAQS 8-hour ozone standard. The proposed SIP revision provides a RACT analysis update to include the following seven VOC CTGs:

- Flexible Package Printing, Group II
- Industrial Cleaning Solvents, Group II
- Large Appliance Coatings, Group III
- Metal Furniture Coatings, Group III
- Paper, Film, and Foil Coatings, Group III
- Miscellaneous Industrial Adhesives, Group IV
- Miscellaneous Metal and Plastic Parts Coatings, Group IV

More information can be found on TCEQ's website.

### 2.10 Utah State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Utah.

## 2.11 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Virginia.

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA052011-1	Air	05/13/2011	76 FR 27898	Final Rule	U.S. Environmental Protection Agency	
	SIP-GHG				Approval and Promulgation of Air Quality Implementation Plans; Virginia, Prevention of Significant Deterioration; Greenhouse Gas Permitting Authority and Tailoring Rule Revision [40 CFR Part 52]	
					Establishes emission thresholds to determine which new stationary sources and modifications are subject to permitting requirements for GHG emissions. Effective 06/13/2011.	